DOCKET NO.: 2002.02.004,NS0 CLIENT NO.: SAMS01-00188 CUSTOMER NO.: 23990

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

David Allan Collins

Application No.

10/038,872

Filed

December 31, 2001

For

DISTRIBUTED IDENTITY SERVER FOR USE IN A

TELECOMMUNICATION SWITCH

Art Unit

2618

Examiner

Angelica Perez

Mail Stop 16 Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Şir:

REQUEST FOR REFUND

Applicant hereby requests a refund in the amount of \$330.00 for the two month extension of time fee charged to Deposit Account No. 50-0208 on November 21, 2006.

Applicant received an Advisory Action dated September 25, 2006 which stated that a response to the final rejection was due on the mailing date of the Advisory Action (September 25, 2006). Applicant therefor responded to the final rejection by filing a Notice of Appeal and Pre-Appeal Brief for Review on October 25, 2006 along with a one month extension of time fee which was the appropriate fee. Attached is a copy of the Deposit Account Statement for November 2006,

PAGE 3/21 * RCVD AT 2/5/2007 7:00:34 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-2/3 * DNIS:2736500 * CSiD:972 628 3619 * DURATION (mm-ss):08-34

ATTORNEY DOCKET No.: 2002.02.004.NS0 APPLICATION No.: 10/038,872

PATENT

Advisory Action dated September 25, 2006 and Notice of Appeal and accompanying documents along with the return date stamped postcard.

Therefore, please issue a credit in the amount of \$330.00 to Munck Butrus Deposit Account No. 50-0208 for this overpayment.

Respectfully submitted,

MUNCK BUTRUS, P.C.

Date: 5 Feb. 2007

P.O. Drawer 800889 Dallas, Texas 75380 Tel: (972) 628-3600

Fax: (972) 628-3616 E-mail: jmockler@munckbutrus.com John T. Mockler Registration No. 39,775 Deposit Account Statement



United States Patent and Trademark Office

Deposit Account Statement

Requested Statement Month: Deposit Account Number:

November 2008

Name:

500208

Attention:

MUNCK BUTRUS, P.C.

Address:

JOHN T MOCKLER 900 THREE GALLERIA TOWER

City:

DALLAS

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TX 75240

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UNITED STATES

DATE SEQ	POSTING REF TXT	ATTORNEY DOCKET NBR	FEE CODE	AMT	BAL
11/01 66	09773885	107870.00008	2202	-\$50.00	\$5,447.00
11/01 182	3130743	ENFO01-00001	8521	\$40.00	\$5,407.00
11/01 183	3130743	ENFO01-00001	8522	\$25.00	\$5,382.00
11/02 14	10962158	ENFO01-00001	8021	\$160.00	\$5,222.00
11/02 190	11517877	2005.10.005.WS0 .	8007	\$60.00	\$5,162,00
11/07 3	P112723		1463	\$200.00	\$4,962.00
11/07 530	7100795	CRAN01-00001	8021	\$640.00	\$4,322,00
11/08 3	10675096	16112RRUS01U (NORT10-0034	1202	\$50.00	\$4,272.00
11/09 258	7100795	CRAN01-00001	8021	\$640.00	\$3,632.00
11/09 20	11593970		9204	-\$100.00	\$3,732.00
11/09 8	11593970		9204	\$100.00	\$3,632.00
11/13 887	77040925	RFMI01-00308	7001	\$325.00	\$3,307.00
11/13 897	77040932	RFMI01-00314	7001	\$325.00	\$2,982.00
	77040934	RFMI01-00315	7001	\$325.00	\$2,657.00
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11/17 1629		OSTI01-00012	7004	\$150.00	\$5,507.00
	10038872	SAMS01-00188	1252	\$330.00	\$5,177.00
	60724019	2005.09.007.WSO	8007	\$60.00	\$5,117.00
		2005.10.006,WSO	8007		\$5,057.00
11/24 187	80771617	2005.10.008.WSO	8007		\$4,997.00
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:	\$5,397.00	86 554 44		\$4,997.00	

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·ND. 246

DOS

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UNITED STATES DEPARTMENT OF COMMERCE United Storm Patrit and Trademark Office Address Commissioner For Patrits P.O. Dos 1450 Alamada, Virgini 27315-1450

APPLICATION NO. FILING DATE PIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 12/3 [/2001 David Allan Collins SAMS01-00188 09/25/2008 EXAMINER Docket Clerk PEREZ ANDELICA P.O. Box Drawer 800889 Dallas, TX 75380 ART UNIT PAPER NUMBER 2618

DATE MAILED: 09/25/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

RECEIVED

SEP 2 8 2006

MUNCK BUTRUS

SEP 2 8 2006

PAGE 6/21 * RCVD AT 2/5/2007 7:00:34 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-2/3 * DNIS:2736500 * CSID:972 628 3819 * DURATION (mm-ss):08-34

	Application No.	Applicant(s)	
Advisory Action	10/038,872	COLLING, DAVID ALLAN	
Before the Filing of an Appeal Brief	Examiner	Art Unit	
	Perez M. Angelica	2618	
-The MAILING DATE of this communication appe	ears on the cover sheet with the	correspondence add	ru89
THE REPLY FILED 16 August 2008 FAILS TO PLACE THIS A	APPLICATION IN CONDITION FOI	R ALLOWANCE.	
—The MAILING DATE of this communication apper THE REPLY FILEO 16 August 2008 FAILS TO PLACE THIS A 1. ☑ The reply was filed after a final rejection, but prior to or of this application, applicant must timisly file one of the folle places the application in condition for atlowance; (2) a N (3) a Request for Continued Examination (RCE) in comp following time periods: a) ☐ The period for reply expires	NPPLICATION IN CONDITION FOI In the same day as filing a Notice of wing replies: (1) an amendment, a folice of Appeal (with appeal fee) in pliance with 37 CFR 1.114. The rep date of the final rejection. In SIX MONTHS from the mailing date of CONLY CHECK BOX (b) WHEN THE FO. ONLY CHECK BOX (b) WHEN THE FO. In which the petition under 37 CFR 1.130 and the corresponding amount of the fee intuitory period for reply originally sol to the the safer the mailing date of the final reject Inpliance with 37 CFR 41.37 must be extension thereof (37 CFR 41.37 must be extension thereof (37 CFR 41.37 must be extension thereof (37 CFR 41.37 must be filled within the time period set in the period set in the period for appeal by materially accorresponding number of finally or corresponding	R ALLOWANCE. If Appeal. To evold at a find the relation of the revidual of compliance with 37 in the find rejection, whichever the find rejection. IRST REPLY WAS FILE at any propriate extension of the appropriate extension of the relation of 20 in the reflect within two more filed wi	pandonment of ence, which CFR 41.31; or one of the er is tater. In no D WITHIN TWO ension fee have on fee under 37 as set forth in (b) sy reduce any whith of the date of the appeal. (e). because g the issues for the (PTOL-324).
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 27-50. Claim(s) withdrawn from consideration: 1-26. AFFIDATT OR OTHER EVIDENCE	·.		
The affidavit or other evidence filed after a final ection, because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).	and sufficient reasons why the effic	avit or other evidence	is necessary
 The affidavit or other evidence filed after the date of filir entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necess; The effidavit or other evidence is entered. An explanat REQUEST FOR RECONSIDERATION/OTHER 	overcome all rejections under apparent and was not earlier presented.	eal and/or appellant I See 37 CFR 41.33(d	aits to provide a)(1).
The request for reconsideration has been considered See Continuation Sheet.		in condition for allow	vance because:
12. ☐ Note the attached Information Disclosure Statement(s). (PTO/SB/08) Papar No(s)	-	
J.S. Patent and Trademark Office PTOL-303 (Rev. 08-08) Advisory Action Before	re the Filing of an Appeal Briof-	Part of I	Paper No. 20080918

PAGE 7/21 * RCVD AT 2/5/2007 7:00:34 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-2/3 * DNIS:2736500 * CSID:972 628 3619 * DURATION (mm-ss):08-34

18:00

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NO. 246

DOR

Continuation Sheet (PTOL-303)

Application No.

Continuation of 11, does NOT place the application in condition for allowence because: The applicant argues: "...The LBS selectors are not components of the servers...", the examiner would like to indicate where the LBS's are components of the entire system and they do provide back up when the primary/main server falls or is unaveilable. Therefore, given the broadest interpretation, the He reference reads on the claims presented by the applicant.

The applicant further argues where the "... LBS...that executes on a server", the examiner would like to remind the applicant where a simple PC can be a server. Thus, a group of computers can perform the tasks described.

The applicant argues where: "The He reference fails to describe every element of Claim 27..." The examiner would like to point

where every limitation described in the claims has been addressed in the Final Office Action. See rejection dated 6/16/2008.

The applicant further argues where the Petent Office bears the burden of establishing prime facte case of obviousness..."

The examiner would like to answer indicating where the references used in the rejections deal with databases performing similar functions; therfore, the motivation to combine them is proper.

(571) 272 - 7885

QUOCHIEN'B. VUONG PRIMARY EXAMINER

PAGE 8/21 * RCVD AT 2/5/2007 7:00:34 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-2/3 * DNIS:2736500 * CSID:972 628 3619 * DURATION (mm-ss):08-34

PØ9

Mailed:

October 25, 2006

In re. Application of: DAVID ALLAN COLLINS

Serial No .:

10/038,872

Filed: Title:

December 31, 2001

DISTRIBUTED IDENTITY SERVER FOR USE IN A

Docket No.:

TELECOMMUNICATION SWITCH 2002.02.004.NS0 (SAMS01-00188)

The following documents were received in the U.S. Patent and Trademark Office on the date stamped below:

Certificate of Mailing by First Class Mail; 1)

2) Notice of Appeal;

Pre-Appeal Brief Request for Review;

Petition for Extension of Time-one month (in duplicate).

5) Fee Transmittal for FY 2006 (in duplicate); and

Check in the amount of \$620.00 (for Notice of Appeal fee \$500.00 and Petition for Extension of Time fee \$120.00).

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MUNCK BUTRUS

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PAGE 9/21 * RCVD AT 2/5/2007 7:00:34 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-2/3 * DHIS:2736500 * CSID:972 628 3619 * DURATION (mm-ss):08-34

Mailed:

October 25, 2006

In re. Application of: DAVID ALLAN COLLINS

Serial No.:

10/038,872

Filed:

December 31, 2001

Title:

DISTRIBUTED IDENTITY SERVER FOR USE IN A

TELECOMMUNICATION SWITCH

2002.02.004.NS0 (SAMS01-00188)

The following documents were received in the U.S. Patent and Trademark Office on the date stamped below:

- Certificate of Mailing by First Class Mail;
- 2) Notice of Appeal;
- 3) Pre-Appeal Brief Request for Review;
- Petition for Extension of Time-one month (in duplicate);
- Fee Transmittal for FY 2006 (in duplicate); and 5)
- Check in the amount of \$620.00 (for Notice of Appeal fee \$500.00 and Petition for Extension of Time fee \$120.00).

PAGE 10/21 * RCVD AT 2/5/2007 7:00:34 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-2/3 * DNIS:2736500 * CSID:972 628 3619 * DURATION (mm-ss):08-34

02/05/07

18:00

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ND. 246

MUNCK BUTRUS, P.C. OPERATING ACCT "TA PROFESSIONAL CORPORATION

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SAMS01-188

10/25/2006 Notice of Appeal fee (\$500) and Petition for Extension of Time-one month fee (\$120)

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DOCKET NO. 2002.02.004.NS0 Client No. SAMS01-00188 Customer No. 23990

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

David Allan Collins

U.S. Serial No.

10/038,872

Filed

Decamber 31, 2001

For

.

DISTRIBUTED IDENTITY SERVER FOR USE IN A TELE-COMMUNICATION SWITCH

Group No.

2618

Examiner

Angelica Perez

MAIL STOP AF Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

Sir:

The undersigned hereby certifies that the following documents:

1. Notice of Appeal;

2. Pre-Appeal Brief Request for Review;

3. Petition for Extension of Time-one month (in duplicate);

4. Fee Transmittal for FY 2006 (in duplicate);

 Check in the amount of \$620.00 (Notice of Appeal fee \$500.00 and Petition for Extension of Time fee \$120.00); and

6. A postcard receipt

relating to the above application, were deposited as "First Class Mail" with the United States Postal Service, addressed to MAIL STOP AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 25, 2006.

- IM JK

Date: 25 0 ct, 2006

Mailer

John T Mockler Reg. No. 39,775

P.O. Drawer 800889 Dallas, Texas 75380 Phone: (972) 628-3600 Fax: (972) 628-3616

PAGE 12/21 * RCVD AT 2/5/2007 7:00:34 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-2/3 * DNIS:2735500 * CSID:972 628 3619 * DURATION (mm-ss):08-34

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Under the Panerund Redu	raina Acı no 1980	S on nersons are recide	ed to rea	U.S. Patent	and Trademark Of	Roa: U.S. DEPAR	PTO/SB/17 (12-04 /31/2008, OMB 0851-003; RTMENT OF COMMERCS WASH OMB CONTROL	
Effective on 12/08/2004. Pess pursuent to the Consolidated Appropriations Act, 2005 (M.R. 4818).			Complete if Known					
				Application Num	per 10/038	10/038,872		
FEE TRANSMITTAL		707 1742	Filing Date	Decem	December 31, 2001			
	For FY 2006			First Named Inv	entor David	David A. Collins		
		4	[Examiner Name	Angeli	ca Perez		
Applicant claims ams	III entry status	, See 37 CFR 1.27	—[Art Unit	2618			
TOTAL AMOUNT OF PA	YMENT (\$	620.00	$_{\perp}$	Altomey Docket	No. 2002.02	.004.NS0		
METHOD OF PAYME	NT (check al	that apply)						
_		Money Order	None		lease identify):			
Deposit Account					count Name: Mut		<u>c. </u>	
For the above-ider	tified deposit	secount, the Director	is here	by authorized to:	(check all that a	pply)		
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FEE CALCULATION								
1. BASIC FILING, SEA	FILING	FEES S	SEARC	H FEES Small Entity	EXAMINATIO	I Entity	Face Bald (4)	
Application Type	500 E01(\$)		500 500	Fac.(S)	_	10,(\$)	Fees Paid (\$)	
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Reissue	300	• -	500 500	150 250		00		
Provisional	200	100	0	0	.0	0		
2. EXCESS CLAIM FE Fee Description Each claim over 20 or, 1 Each independent claim Multiple dependent claim Tatal Claims	or Reissues, over 3 or, fo	each claim over 2 or Reissues, each î	0 and 1	nore than in th	e original pate	nt original paten	Fee (8) Fee (5) 50 25 12 200 100 360 180	
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3. APPLICATION SIZE If the specification and for each additional Total Sheeta - 100 =	drawings e	fraction thereof.	See 35		I)(G) and 37 C fraction thereo	FR 1.16(s). <u>Fee (s)</u>	25 for small entity) Eeo Paid (5)	
4. OTHER FEE(8) Non-English Specifi	cation. • \$1	30 fee (no small a	ntity di	rcount)	•		Fees Paid (\$)	
Other: Notice of Appea	•	•		•	20.00		\$620.00	
LEMITTED BY			\equiv					
gnature Colu	Ju	ckla		gistration No. torney/Agent) 3	9,775	Telephone (972) 628-3600	
	Mockler	****				Dete Octob		

This collection of information is required by 37 CFR 1.135. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentishly is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is cellmented to take 30 minutes to complete, including generating, preparing, preparing, preparing and submitting the completed a pplication from to the USPTO. Time will very depending upon the inchindrate lease. Any complete in the serious of time you require an complete this form and/or suggestions for requiring the butter, should be sent to the Chief information Officer, U.S. Passar and Transmant Officer, U.S. Department of Commerce, P.O. Sex 1850, Alexandris, VA 2313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. BEND TO: Commissioner for Patients, P.O. Box 1450, Alexandris, VA 23313-1450,

DOCKET NO. 2002.02.004,NS0 Client No. SAMS01-00188 Customer No. 23990

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

David Allan Collins

U.S. Scrial No.

10/038,872

Filed

. . .

For

December 31, 2001

DISTRIBUTED IDENTITY SERVER FOR USE IN A TELE-COMMUNICATION SWITCH

Group No.

2618

Examiner

Angelica Perez

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

PETITION FOR EXTENSION OF TIME

Applicant respectfully requests a one month extension of time for filing a Notice of Appeal in response to the Final Rejection mailed June 16, 2006 (and the Advisory Action mailed September 25, 2006). The response period expired on September 25, 2006, and if this Petition for Extension of Time is granted, the new response date will be October 25, 2006.

A check in the amount of \$620.00 is enclosed for the Notice of Appeal filing fee (\$500.00) and Petition for Extension of Time - one (1) month fee (\$120.00). The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Munck Butrus Deposit Account No. 50-0208.

Page 1 of 2

ATTORNEY DOCKET NO. 2002.02.004.NS0 U.S. SERIAL NO. 10/038,872 PATENT

Respectfully submitted,

MUNCK BUTRUS, P.C.

Date: 250 0 2806

P.O. Drawer 800889 Dallas, Texas 75380 Tel: (972) 628-3600 FAX: (972) 628-3616

email: jmockler@munckbutrus.com

Joffn T. Mockler Registration No. 39,775

Page 2 of 2

D16

DOCKET NO. 2002.02.004.NS0

Customer No. 23990

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

David Allan Collins

Serial No.

10/038,872

Filed

December 31, 2001

For

DISTRIBUTED IDENTITY SERVER FOR USE IN A TELE-

COMMUNICATION SWITCH

Group No.

2618

Examiner

Angelica Perez

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

NOTICE OF APPEAL

Applicant hereby appeals to the Board of Appeals from the Final Rejection Office Action dated June 16, 2006 (Advisory Action dated September 25, 2006), of the Primary Examiner finally rejecting Claims 27-50.

A check in the amount of \$620.00 is enclosed in payment of the Notice of Appeal filing fee (\$500.00) and Petition for Extension of Time – one (1) month fee (\$120.00). The Commissioner is hereby authorized to charge any additional fees connected with this communication or credit any overpayment to Deposit Account No. 50-0208.

Respectfully submitted,

MUNCK BUTRUS P.C.

Date: 25 Oct. 2006

John T. Mockler Registration No. 39,775

P:O. Drawer 800889 Dallas, Texas 75380 Tel: (972) 628-3600 Fax: (972) 628-3616

E-mail: jmockler@munckbutrus.com

DOCKET NO. 2002.02.004.NS0 CUSTOMER NO. 23990 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

David Allan Collins

Serial No.

10/038,872

Filed

December 31, 2001

For

DISTRIBUTED IDENTITY SERVER FOR USE IN A

TELECOMMUNICATION SWITCH

Group No.

2618

Examiner

Angelica Perez

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

PRE-APPEAL BRIEF REQUEST FOR REVIEW

Applicant requests review of the final rejection in the above-identified application. No amendments are being filed with this request.

This request is being filed with a notice of appeal. The review is requested for the reason(s) stated in the arguments below, demonstrating the clear legal and factual deficiency of the rejections of some or all claims.

DOCKET NO. 2002.02.004.NS0 U.S. SERIAL NO. 10/038,872 PATENT

Claims 27-31 were rejected as anticipated by U.S. Patent No. 6,671,259 to He, et al. (hereafter, simply "He"). The Examiner has failed to show that the cited reference identically shows every element of the claimed invention in a single reference, arranged as they are in the claims, as required under MPEP § 2131 to establish anticipation. Instead, the Examiner has asserted that elements of He, arranged differently than in Claims 27-31, anticipate the claimed invention.

Furthermore, while the Office Action mailed December 1, 2005, applies He to Claims 27-31, the Office Action mailed June 16, 2006, finally rejects Claims 27-31, but applies He to cancelled Claims 1-5, while addressing some of the arguments made by the Appellant in traversing the nonfinal rejection of Claims 27-31.

For the convenience of the panel, claim 27 is reproduced below:

27. A controller for allocating call identity values to call connections associated with a switch, said switch capable of handling call connections between calling devices and called devices on a plurality of trunk lines associated with said switch, said controller comprising:

N call application nodes capable of executing a plurality of identity server processes that

allocate call identity values to said call connections; and

a load sharing group, selecting one of a first and second identity server processes to allocate a call identity value to a new call connection according to a load distribution algorithm,

wherein said first identity server process comprises a first primary-backup identity server group, comprising,

a first primary identity server application, executing on a first call application node,

a first backup identity server application, associated with said first primary identity server application,

and wherein, responsive to a failure of the first primary identity server application, the first backup identity server application assumes the role of first primary identity server application.

That is, the claim recites a controller for allocating call identity values. The controller includes N call application nodes and a load sharing group. The call application nodes are capable of executing

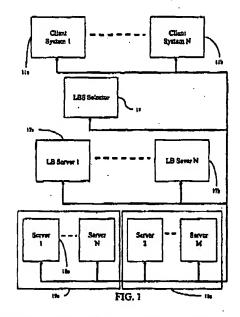
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DOCKET NO. 2002.02.004.NS0 U.S. SERIAL NO. 10/038,872

identity server processes. When a call identity value is to be allocated, a load sharing group in the controller selects an identity server process to allocate the call identity value. The identity server process includes a primary identity server application and a backup identity server application. If the primary identity server application fails, the backup identity server application assumes its role.

In contrast, He describes a system that uses servers to satisfy client requests, load balancing servers to select a server for a request, and a load balancing server selector to direct a request to a load balancing server. Figure 1 of He illustrates a block diagram of one embodiment of such a system:



The Examiner asserts that the servers 18a of He describe the claimed call application nodes capable of executing a plurality of identity server applications [processes]. The Examiner argues that L:\Samung\00188

DOCKET No. 2002.02.004.NS0 U.S. SERIAL NO. 10/038,872 PATENT

unspecified procedures executing on first and second servers 18a describe the first and backup identity server applications [processes]. Because He describes a load balancing server dynamically changing a client from one server to another, the Examiner finds that He thereby teaches that the first and backup identity server applications [processes] form a load sharing group server application [load sharing group].

Having asserted that the servers 18a at the bottom of the He hierarchy describe the load sharing group at the top of the hierarchy of elements in Claim 27, the Examiner then looks to the top of the He hierarchy to find elements at the bottom of the claim hierarchy.

The claim recites that the first identity server process comprises a first primary-backup identity server group, the group comprising primary and backup identity server applications. Having argued that a procedure executing on a server 18a of He teaches a first identity server application [process], the Examiner asserts that He's statement that a one load balancing server selector can act as a backup to another load balancing server selector describes a first identity server application that comprises a first primary-backup group server application [identity server group].

The Examiner further asserts that He's description of a first load balancing server selector becoming inoperable and being replaced by a second load balancing server selector somehow describes a first primary identity server application executing on a first call application node. The Appellant submits that nowhere does He describe a load balancing server selector executing on one of the servers 18a.

As such, the Examiner has not shown that the He reference describes identically shows every element of the claimed invention in a single reference, arranged as they are in the claims, as required LASamsunguoiss

DOCKET NO. 2002.02.004.NS0 U.S. SERIAL NO. 10/038,872 PATENT

to establish anticipation of Claims 27-31. Furthermore, the Examiner has failed to suggest a suggestion or motivation to rearrange the elements of the *He* reference to form the elements of Claims 27-31 or Claims 32-50, or to argue why a person of skill in the art would have had a reasonable expectation of success in such a rearrangement.

Therefore, Claims 27-50 distinguish over all art of record. All claims should be allowed, and the Applicant should not be put to the time and expense of an appeal.

CONCLUSION

As a result of the foregoing, the Applicant asserts that the claims in the Application are in condition for allowance over all art of record, and respectfully requests this case be returned to the Examiner for allowance or, alternatively, further examination.

The Commissioner is hereby authorized to charge any additional fees connected with this communication or credit any overpayment to Deposit Account No. 50-0208.

Respectfully submitted,

MUNCK BUTRUS P.C.

Date: 25 Oct. 2006

John T. Mockler Registration No. 39,775

P.O. Drawer 800889
Dallas, Texas 75380
(972) 628-3600 (main number)
(972) 628-3616 (fax)

E-mail: jmockler@munckbutrus.com

L-\Semeung\00188



A PROPESSIONAL CORPORATION 900 THREE GALLERIA TOWER 13155 NOFL ROAD DALLAS, 1EXAS 75240

TELEPHONE (972) 628-3600

FACSIMILE (972) 628-3616

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US Serial 10/038,872, filed 12/31/2001

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

David Allan Collins

Application No.

10/038,872

Filed

December 31, 2001

For

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2618

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P.O. Drawer 800889 Dallas, Texas 75380 Phone: (972) 628-3600 Fax: (972) 628-3616 John T. Mockler Reg. No. 39,775

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